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10

Number of Pages (including this page)

Date: April 10, 2003
To: Pankaj Kumar - 2631
Location: United States Patent and Trademark Office
Fax No.: (703) 872-9314
From: James L. Clingan, Jr. - 30,163
Subject: 09/438,288- Chengke Sheng

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MESSAGE:

Enclosed herewith, please find FORMAL AMENDMENT for filing in the below-identified application. If Applicant has overlooked any fees, or if any overpayment has been made, the Commissioner is hereby authorized to credit or debit Deposit 502117.

ALL ITEMS MARKED WITH AN "X" ARE INCLUDED:

1.	x	1 page Facsimile Cover Sheet
2.	x	9 page Amendment

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PLEASE GIVE THESE PAPERS TO:

EXAMINER: Pankaj Kumar
GROUP ART UNIT: 2631
SERIAL NO.: 09/438,288
FILED: NOVEMBER 12, 1999
INVENTOR: CHENGKE SHENG

UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S) Chengke Sheng GROUP ART UNIT: 2631
APPLN. NO.: 09/438,288 EXAMINER: Pankaj Kumar
FILED: November 12, 1999
TITLE: A CHIP RATE BASE BAND RECEIVER PROCESSOR WHICH
RECEIVES DIGITAL INFORMATION CONTAINING SYMBOL
INFORMATION

Official

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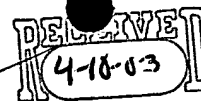
AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Sir:

Responsive to the Office Action dated January 10, 2003 and Examiner's comments with regard thereto, please enter the following amendments in the above-entitled application, without prejudice or disclaimer.

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REPLACEMENT TITLE

A CHIP RATE BASE BAND RECEIVER PROCESSOR WHICH RECEIVES DIGITAL
INFORMATION CONTAINING SYMBOL INFORMATION